

Figure S3. Growth of laboratory isolates cultured in triplicate in nutrient replete (left), low silicic acid (middle), or low nitrate (right) seawater media. Circled points indicate the day that cultures were sampled for transcriptome sequencing. After sampling, silicic acid or nitrate was added to -Si or -NO $_3$ cultures to determine whether growth resumed upon addition of the nutrient. Macronutrient concentrations (in μ M) present in the seawater media at the time of sampling are presented in each panel.